

# REPLACEMENT SHEET

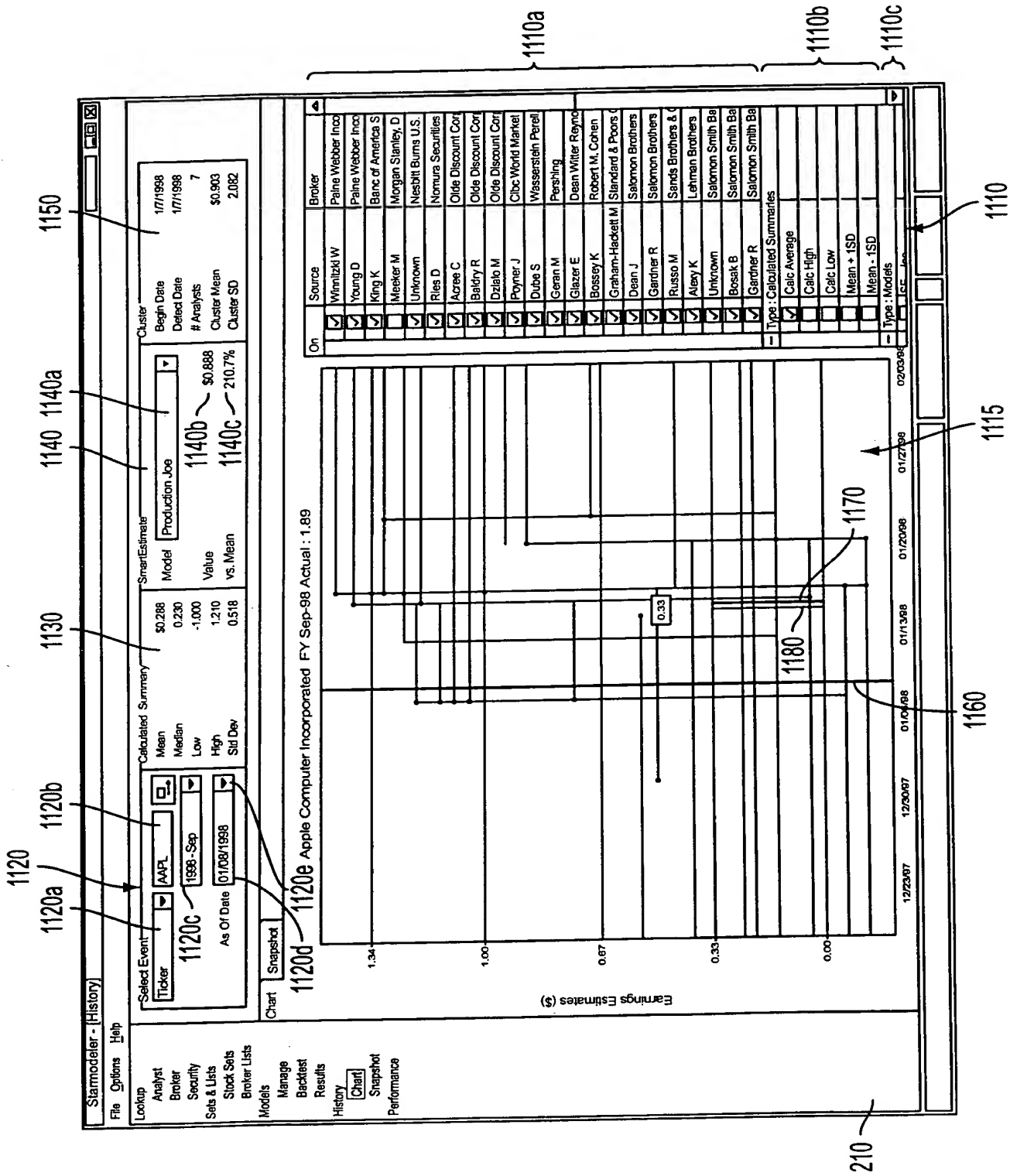


FIG. 9

1560  
1556  
-1554  
1550  
-1548  
1544  
-1542  
-1538

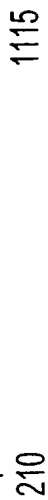


FIG. 12

# REPLACEMENT SHEET

2110 2120

StarModeler		File Options Help				
LookUp	Name	Copy	Save	Move	Delete	2170 2174 2178 2182
Analyst	Starline				Joe	2176 2180
Broker	Accuracy Q8/4				Accuracy 1	Accuracy 2
Security	Accuracy Y3/1				AI Star	Broker List
Sets & Lists	Basic Cluster				Experience	Estimate Age
Stock Sets	Cluster 4A 3D 2% Same					
Broker Lists	Cluster Accuracy Q8/4					
Models	Cluster Accuracy Y3/1					
Manage	DEFAULT					
Backtest	II All Star					
Results	Recency 80 Constant					
History	Recency 80 Proportional					
Chart	Research					
Snapshot	accr2y/1k					
Performance	accr4q/1k					
	Clust330a-120c					
	Clust330a-120c					
	cluster235,100d/1k					
	cluster435,100d/1k					
	cluster635,100d/1k					
	exper8g/1k					
	Joe-AccOnly					
	Joe-ClustOnly					
	Mozes-120c					
	New Model					
	Rec100p					
	Rec30p					
	Rec60p					
	Production					
	Joe					
<div>2130</div> <div>2150</div> <div>2140</div> <div>2160</div>						

210

FIG. 13

# REPLACEMENT SHEET

2110

2172 2174

2210

Stammodeler

File Options Help

Lookup

Analyst

Broker

Security

Sets & Lists

Stock Sets

Broker Lists

Models

Manage

Backtest

Results

History

Chart

Snapshot

Performance

Name

Copy

Save

Move

Delete

Joe

General

Accuracy 1

Accuracy 2

All Star

Broker List

Experience

Estimate Age

Accuracy Q8/4

Accuracy Y3/1

Basic Cluster

Cluster 4A 3D 2% Same

Cluster Accuracy Q8/4

Cluster Accuracy Y3/1

DEFAULT

II All Star

Recency 80 Constant

Recency 80 Proportional

Research

accur2y/1k

accur4g/1k

Clust430a-120c

Clust430a-120c

cluster235,100d/1k

cluster435,100d/1k

cluster635,100d/1k

exper6g/1k

Joe-AccOnly

Joe-ClustOnly

Mozes-120c

New Model

Rec100p

Rec30p

Rec60p

Production

Joe

Calculate each analyst's average Relative Err %

Using prior  fiscal    periods

For estimates made  to  months prior to the report date.

Assign N-Score

☐ By Error Score
 ☒ By Error Rank
 ☐ Equally To Top...

☐ All Analysts
 ☒ Only Top

210

2160

FIG. 14

# REPLACEMENT SHEET

2110
2176

Starmodeler - [Broker]
File Options Help

Name
Copy
Save
Move
Delete
JOE

Starline
Accuracy Q8/4
Accuracy Y3/1
Basic Cluster
Cluster 4A 3D 2% Same
Cluster Accuracy Q8/4
Cluster Accuracy Y3/1
DEFAULT
II All Star
Recency 80 Constant
Recency 80 Proportional

Research
accr2y/1k
accr4g/1k
Clust330a-120c
Clust530a-120c
cluster235,100d/1k
cluster435,100d/1k
cluster635,100d/1k
exper8g/1k
Joe-AccOnly
Joe-ClustOnly

New Model
Mozaa-120c
Rec100p
Rec300p
Rec60p

Production
Joe

General
Accuracy 1
Accuracy 2
All Star
Broker List
Experience
Estimate Age

All Star Determination

☒ Analyst was ever an II All Star  
☐ Analyst was an II All Star in the previous year

All Star N-Score

All Star N-Score
1.00 (1.00)

Non All Star N-Score
0.25 (0.25)

2160

FIG. 15

210

# REPLACEMENT SHEET

Slammodeler - Broker List

FileOptionsHelp

LookUpAnalystBrokerSecuritySets & ListsStock SetsBroker ListsModelsManageBacktestResultsHistoryChartSnapshotPerformance

NameSaveRenameCopyDelete

Broker List

Joe

Group #3 N-Score1.0000

Find Broker

Broker Name

Merrill Lynch

Salomon Smith Barney Inc

Lehman Brothers

Value Casa De Bolsa

Credit Suisse First Boston Corporation

Morgan Stanley, Dean Witter Discover

Goldman Sachs & Co

Salomon Brothers

Paine Webber Incorporated

Nasdaq Bureau LLC

# Analysts

688

422

398

339

338

335

285

293

270

261

Group #2 N-Score0.5000

Find Broker

Broker Name

Morton Research

NOVA RESEARCH

Nativity Investments, Inc.

Nalenda Capital

National Bank Financial

National Securities Corporation

Natwest - Adr Research

Nbid Bank, Na

Ncb Stockbrokers Ltd.

Needham & Company

Neidger/Tucker/Bruner, Inc.

Nesbitt

Nesbitt Burns Inc.

Nasdaq

# Analysts

1

1

6

1

105

4

28

22

3

80

9

26

100

1

Group #1 N-Score0.0000

Find Broker

Broker Name

Advest Inc.

Argus Research Corp.

Barry Dozen Research: No Agenda

Fifth Third/Ohio Company

Fourteen Research Corp.

Preferred Capital Markets

Standard & Poors Corp

Techwest, Llc

The Volume Investor

Undefined Broker

# Analysts

71

145

1

30

18

12

275

1

5

1

**FIG. 16**

2160

210

# REPLACEMENT SHEET

2110
2180
2610

Stammodeller - [Broker]

File Options Help

Lookup Analyst Broker Security Sets & Lists Stock Sets Broker Lists Models Manage Backtest Results History Chart Snapshot Performance

Name	Copy	Save	Move	Delete	JOB
Summary					
Accuracy Q8/4					
Accuracy Y3/1					
Basic Cluster					
Cluster 4A 3D 2% Same					
Cluster Accuracy Q8/4					
Cluster Accuracy Y3/1					
DEFAULT					
II All Star					
Recency 80 Constant					
Recency 80 Proportional					
Research					
accur2y/nk					
accur4q/nk					
Clust330a-120c					
Clust330a-120c					
cluster235,100d/nk					
cluster435,100d/nk					
cluster635,100d/nk					
exper6q/nk					
Joe-AccOnly					
Joe-ClustOnly					
Mozas-120c					
New Model					
Rec100p					
Rec30p					
Rec60p					
Production					
Joe					

General Accuracy 1 Accuracy 2 All Star Broker List Experience Estimate Age

Using Quarters Periods

Scoring systems: (Based on the following)

$\leq$  1 16 periods receives a Score of 0.0

$\geq$  16 16 periods receives a Score of 1.0

All experience in between the minimum and maximum receive a Score =  $\frac{\# \text{ Periods} - \text{Minimum Period}}{\text{Maximum Period} - \text{Minimum Period}}$

210
2160

FIG. 17

# REPLACEMENT SHEET

2110
2132
2710

Starmodeler - [Broker]
File Options Help

Lookup    Analyst    Broker    Security    Sets & Lists    Broker Lists    Models

Manage    Backlist    Results    History    Chart    Snapshot    Performance

Name
Copy
Save
Move
Delete
JOE

Summary    Accuracy Q8/4    Accuracy Y3/1    Basic Cluster    Cluster 4A 3D 2% Same    Cluster Accuracy Q8/4    Cluster Accuracy Y3/1    DEFAULT    IIAI Star    Recency 90 Constant    Recency 90 Proportional    Research

accur2/rtk    accur4/rtk    Clust330a-120c    Clust530a-120c    cluster235,100d/rtk    cluster435,100d/rtk    cluster635,100d/rtk    exper8/rtk    Joe-AccOnly    Joe-ClustOnly    Mozen-120c    New Model    Rec100p    Rec30p    Rec80p    Production    [JOE]

General
Accuracy 1
Accuracy 2
AI Star
Broker List
Experience
Estimate Age

Age-weighting  
☐ Constant    ☒ Proportional

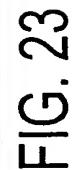
Cutoff:  days

210
2160

FIG. 18



# REPLACEMENT SHEET



**FIG. 23**